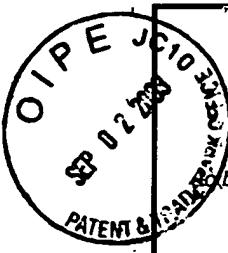


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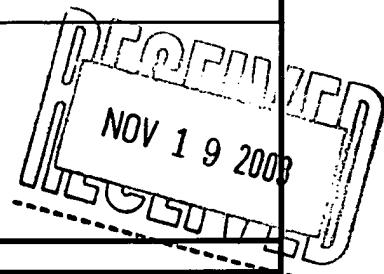
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| | | Application Number | 09/687,727 |
| | | Filing Date | 10/12/00 |
| | | First Named Inventor | Zeng |
| | | Group Art Unit | 2624 |
| | | Examiner Name | Technology Center 2600 |
| Total Number of Pages in this Submission | 10 | Attorney Docket Number | 7146.089 |

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| ENCLOSURES (check all that apply) | | |
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SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

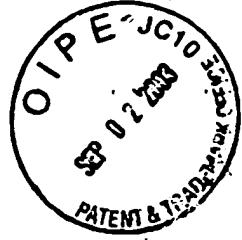
| | |
|-------------------------|--|
| Firm or Individual Name | Chernoff, Vilhauer, McClung & Stenzel L.L.P. |
| Signature | |
| Date | August 27, 2003 |

CERTIFICATE OF TRANSMISSION/ MAILING

I hereby certify that, on the date shown below, this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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| Signature | | Date | August 27, 2003 |



Practitioner's Docket No.: 7146.089

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Zeng

Group Art Unit: 2624

Serial No.: 09/687,727

Examiner:

Filed : 10/12/00

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Title : DISTORTION-ADAPTIVE VISUAL FREQUENCY WEIGHTING Technology Center 2600

Chernoff, Vilhauer, McClung & Stenzel L.L.P.
1600 ODS Tower
601 SW Second Avenue
Portland, OR 97204
Tel. No. (503) 227-5631
FAX: (503) 228-4373

August 27, 2003

TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
WITHIN THREE MONTHS OF FILING
OR BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. §1.97(b))

Assistant Commissioner for Patents
Alexandria, VA 22313

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

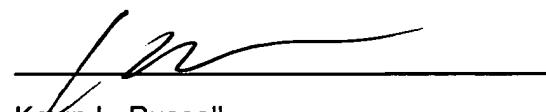
The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, whichever event occurs last. 37 C.F.R. §1.97(b)

In accordance 37 CFR § 1.97(h), the filing of this information disclosure statement will not be regarded as an admission that any reference or combination of references referred to herein is, or is considered to be, material to patentability under 37 CFR § 1.56(b) unless specifically designated as such.

Enclosed herewith is form PTO/SB/08 (1 sheet) listing the enclosed references.
Applicant would respectfully request that the Examiner initial this form where indicated and return an acknowledgment copy to the applicant to confirm that the listed references were received and considered.

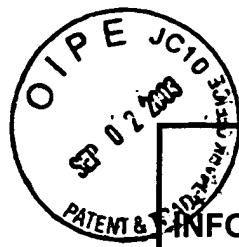
The person making this statement is the attorney who signs below of the basis of information in his files.

Tel. No. 503.227.5631



Kevin L. Russell

Reg. No. 38,292



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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| <i>Complete If Known</i> | | | |
|--------------------------|--|--|------------|
| Application Number | | | 09/687,727 |
| Filing Date | | | 10/12/00 |
| First Named Inventor | | | Zeng |
| Art Unit | | | 2624 |
| Examiner Name | | | |
| Attorney's Docket No. | | | 7146.089 |

U.S. PATENT DOCUMENTS

| Examiner Initials | Cite No. | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines where passages or relevant figures appear |
|-------------------|----------|-------------------------------|--------------------------------|--|---|
| | | Number - Kind Code (if known) | | | |
| AA | US- | | | | |
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FOREIGN PATENT DOCUMENTS

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| | | Country Code - Number - Kind Code | | | | |
| BA | | JP - 104-127613 | 20.05.1992 | PFU LTD. | Abstract | |
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Applicant is to place a check mark here if English language translation is attached.